## WALL GRAZER

# LUXLOGIC

#### INSTALLATION INSTRUCTIONS

#### **MOUNTING SOP**

- Confirm the layout and count, and prepare all fixtures, mounting accessories, fasteners, power supplies, lead cables, tools, bits, etc. to ensure all the required materials are ready.
- 2.) Refer to the power loading chart below to ensure the maximum number of fixtures per power supply that can be connected.
- 3.) Fixtures per continuous run must not exceed the power loading chart

#### MOUNTING FOR SWIVEL TYPE SWIVEL BRACKET ARRANGEMENT

- 1.) The Swivel bracket is comprised of 2 Parts (Part A and Part B).
- 2.) Part A is affixed to the lighting fixture inside the channel and is secured in the center position
- 3.) Part B is rotatable on its rotatable axis.
- 4.) The two holes on the Part B are meant for mounting the Part B to the structure (Wall, Ceilings, Floor Etc.)
- 5.) Measure and mark locations on the structure based on the desired location and the distance between the center of 2 holes on Part B.
- 6.) Rotate the Swivel bracket to 90 ° so that the marked hole locations on the structure are accessible for inserting the fasteners/screws on to the structure.
- 7.) Once the Part B and fixture is secured firmly to the structure rotate it to desired angle to create the desired lighting effect.

#### FIXED POSITION MOUNTING CLIP ARRANGEMENT

- 1.) The Mounting clamp type arrangement is a single part component and 2 No. mounting clamps are required for each LFG lighting fixture.
- 2.) Each hole located on the mounting clip is used to insert the fasteners/screws in to the structure.
- 3.) Measure and mark locations on the structure based on the desired location to install the mounting clips.
- 4.) Ensure that the desired marked locations are always shorter than the length of the fixture, to be mounted.
- 5.) Install 2 No. mounting clips onto the structure using fasteners and ensure they are secured properly.
- 6.) These mounting clamps are snap on mechanism and can be easily snapped onto the extrusion/lighting fixture.
- 7.) These mounting clamps embrace 3 surfaces (bottom, left and right wall) and secure themselves in the channels running across the left and right wall.
- 8.) The ideal location is closer to the end caps and equidistant from the end caps so that weight distribution is even.

<sup>\*</sup> All luminaire / lighting fixtures installation should be carried out by a qualified electrician and must refer to the installation sheet for servicing and mounting





<sup>\*</sup> The luminaire/lighting fixture should only be connected to factory supplied Class 2 power supplies.

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## **INSTALLATION INSTRUCTIONS**

## **POWER LOADING CHART**

Watt	4.8	7.2	9.6	12.0
mA/Ft	200	300	400	500
Max.Run	20ft	13ft	10ft	6ft
Max. Amp	4	3.9	4	3



